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# **Index of International Publications in Aerospace Medicine**

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Final Report

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## FOREWORD

This manuscript, revised as of February 2014, contains a comprehensive listing of international publications in Clinical Aerospace Medicine, Operational Aerospace Medicine, Aerospace Physiology, Environmental Medicine/Physiology, Diving Medicine/Physiology, Aerospace Human Factors, as well as other important topics directly or indirectly-related to aerospace medicine. This bibliographic guide is divided into six major sections: I) Open Publications in General Aerospace Medicine, II) Government Publications in General Aerospace Medicine, III) Publications in other Topics related to Aerospace Medicine and Aerospace Human Factors, IV) Proceedings From Scientific Meetings, Conferences, and Symposia in Aerospace Medicine and Psychology, and V) Journals, Newsletters, and Bulletins in Aerospace Medicine and Aerospace Human Factors, and VI) Online Computerized Databases Containing Information in Aerospace Medicine and Related Disciplines.

With respect to the type of publications included in this bibliographic guide, our primary objective was to provide the reader with detailed information about “books.” Books were selected because they offer a comprehensive coverage of a general area of interest, and they represent excellent tools for structured learning and consultation. On the other hand, article citations from periodical publications (journals, bulletins, and newsletters) were kept to a minimum because their coverage is usually limited to specific issues. Articles are very useful to colleagues who have an adequate understanding of a given general discipline and wish to keep up with the latest developments in the various areas that confirm such a discipline.

However, the inclusion of thousands of individual article and technical report citations was beyond the scope of this bibliographic guide. For those colleagues interested in periodical publications, our guide includes a section containing general information on journals, bulletins, and newsletters in Aerospace Medicine and Aerospace Human Factors, indicating which are currently being published on a regular basis and which have been discontinued. Citations to technical reports are included in the numerous indices, bibliographies, serial publications, and online databases that are listed throughout the guide.

We believe this guide will be useful as a primary source of consultation for bibliographic information, especially to those colleagues who are in their formative years and to those who do not have easy access to computer-aided literature search systems.

The guide is not intended to be an all-inclusive listing of every publication in aerospace medicine available worldwide. Obviously, there are other publications that we are not aware of due to limitations in our literature search methodologies. Therefore, we take this opportunity to encourage readers to let us know of any publication (old or recent) not listed in this guide that should be included.

Finally, it is important to establish that this bibliographic guide does not constitute a recommendation or an endorsement of any of the publications listed herein. The merits and limitations of each publication should be judged by the reader, keeping in mind that some of these publications should be evaluated as historical documents and not as up-to-date consultation sources.



## CONTENTS

### INDEX OF INTERNATIONAL PUBLICATIONS IN AEROSPACE MEDICINE

|      |  |    |
|------|--|----|
| I)   | OPEN PUBLICATIONS IN GENERAL AEROSPACE MEDICINE . . . . .  | 1  |
| II)  | GOVERNMENT PUBLICATIONS IN GENERAL AEROSPACE MEDICINE . . . . .  | 7  |
| III) | PUBLICATIONS IN OTHER TOPICS RELATED TO AEROSPACE MEDICINE . . . . .   | 10 |
|      | Aerospace Medical Certification and Standards. . . . .   | 10 |
|      | Operational Aerospace Medicine. . . . .  | 11 |
|      | Aeromedical Care and Air Ambulances . . . . .  | 15 |
|      | Aerospace Medicine for Flight Crews . . . . .  | 17 |
|      | Medical Aspects of Aviation Safety and Accidents . . . . .   | 18 |
|      | Aviation and Environmental Physiology . . . . .  | 23 |
|      | Space Physiology, Medicine, and Human Factors . . . . .  | 30 |
|      | Diving Physiology and Medicine . . . . .   | 40 |
|      | Aerospace Human Factors and Psychology . . . . .   | 45 |
|      | General Human Factors and Psychology . . . . .   | 55 |
|      | Aerospace Medicine History . . . . .   | 63 |
| IV)  | PROCEEDINGS FROM SCIENTIFIC MEETINGS IN AEROSPACE MEDICINE AND PSYCHOLOGY . . . . .  | 67 |
| V)   | JOURNALS, NEWSLETTERS, AND BULLETINS IN AEROSPACE MEDICINE AND AEROSPACE<br>HUMAN FACTORS . . . . .                                      | 72 |
| VI)  | ONLINE DATABASES CONTAINING BIBLIOGRAPHIC, REGULATORY, AND SAFETY INFORMATION<br>IN AEROSPACE MEDICINE AND RELATED DISCIPLINES . . . . . | 78 |





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## INDEX OF INTERNATIONAL PUBLICATIONS IN AEROSPACE MEDICINE

### I) OPEN PUBLICATIONS IN GENERAL AEROSPACE MEDICINE

- Aczél G. A Gyáli Uti Kórház Ünnepi Tudományos Ülésének Előadásai. Budapest, Hungary: Gyáli Uti Kórház, 1960.
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***Index of International Publications in Aerospace Medicine***

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***Index of International Publications in Aerospace Medicine***

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***Index of International Publications in Aerospace Medicine***

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**VI) ONLINE DATABASES CONTAINING BIBLIOGRAPHIC, REGULATORY, AND SAFETY INFORMATION IN AEROSPACE MEDICINE AND RELATED DISCIPLINES**

|   |  |
|---|--|
| AeroBase (USA)  | Infotrack: Expanded Academic (USA)                           |
| Aerospace – Aerospace and High Technology Database (USA)  | INGENTA (UK)   |
| Aerospace Medicine Accidents and Incidents (New Zealand)  | Inside Conferences (UK)                                      |
| Aviation Safety Network (USA)   | JICST-Eplus (Japan)  |
| BIOSIS (USA)  | Joint Aviation Requirements (The Netherlands)                |
| British Library Inside (UK)   | LC Marc – Books (USA)  |
| British National Bibliography (UK)  | Library of Congress Online Catalog (USA)                     |
| Bureau of Transportation Statistics (USA)   | MEDLINE (USA)  |
| CISTI (Canada)  | NASA Center for Aerospace Information: Reconplus (USA)       |
| Civil Aviation Authority Database (UK)  | NASA Technical Reports Server (USA)                          |
| Civil Aviation Safety Authority (Australia)   | NASDAC – National Aviation Safety Data Analysis Center (USA) |
| Conference Papers Index (USA)   | NATO Research and Technology Organization (NATO)             |
| Current Contents Search (USA)   | NTIS (USA)   |
| DTIC STINET (USA)   | NTSB Aviation Accident/Incident Database (USA)               |
| EASA – European Aviation Safety Agency (EU)   | OCLC Firstsearch (USA)                                       |
| Embase:Excerpta Medica (The Netherlands)  | PASCAL (France)  |
| ESA (European Space Agency)   | PsycINFO (USA)   |
| Federal Aviation Regulations (USA)  | PUBMED (USA)   |
| Flight Safety Foundation (USA)  | REMARC (USA)   |
| Department of Transportation Library: Civil Aeronautics Authority and Federal Aviation Administration Reports (USA) | SciSearch (USA)  |
| EUROCONTROL (pan-European)  | SKYbrary (International)                                     |
| GrayLIT Network (USA)   | STI – NASA Scientific and Technical Information (USA)        |
| ICYT (Spain)  |  |

STINET – Defense Technical Information Center  
(USA)

TLCat (USA)

Transport Canada Civil Aviation (Canada)

Transportation Safety Board (USA)

TRIS – Transportation Research Information Services  
(USA)

World Aircraft Accident Summary (UK)

